

Fig. 1

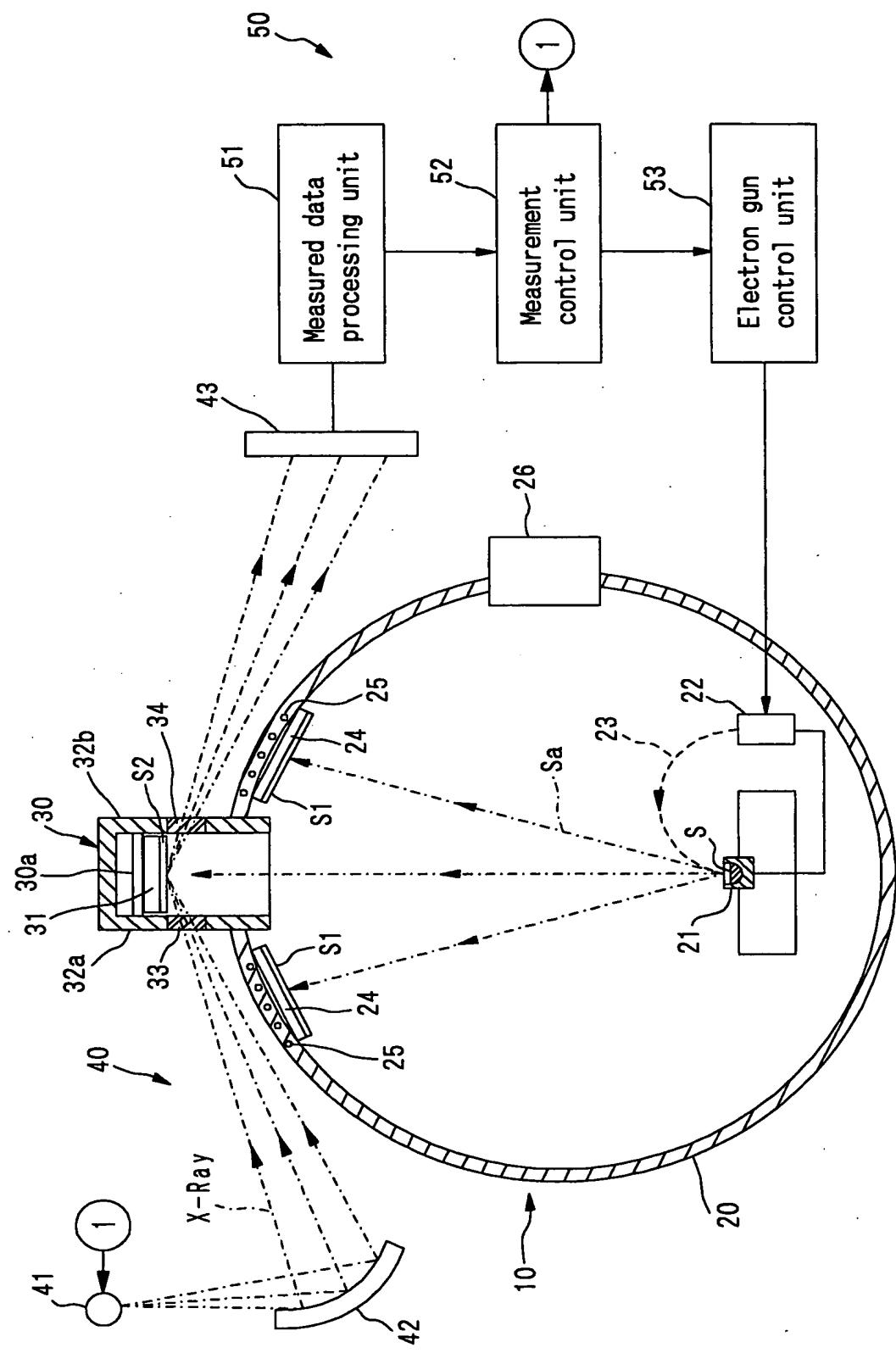


Fig. 2

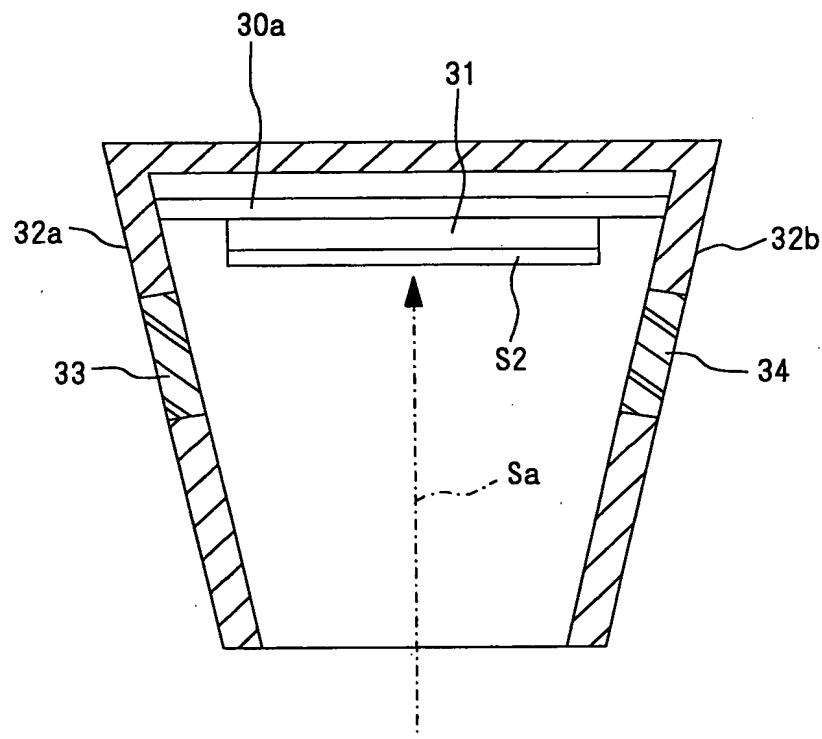


Fig. 3

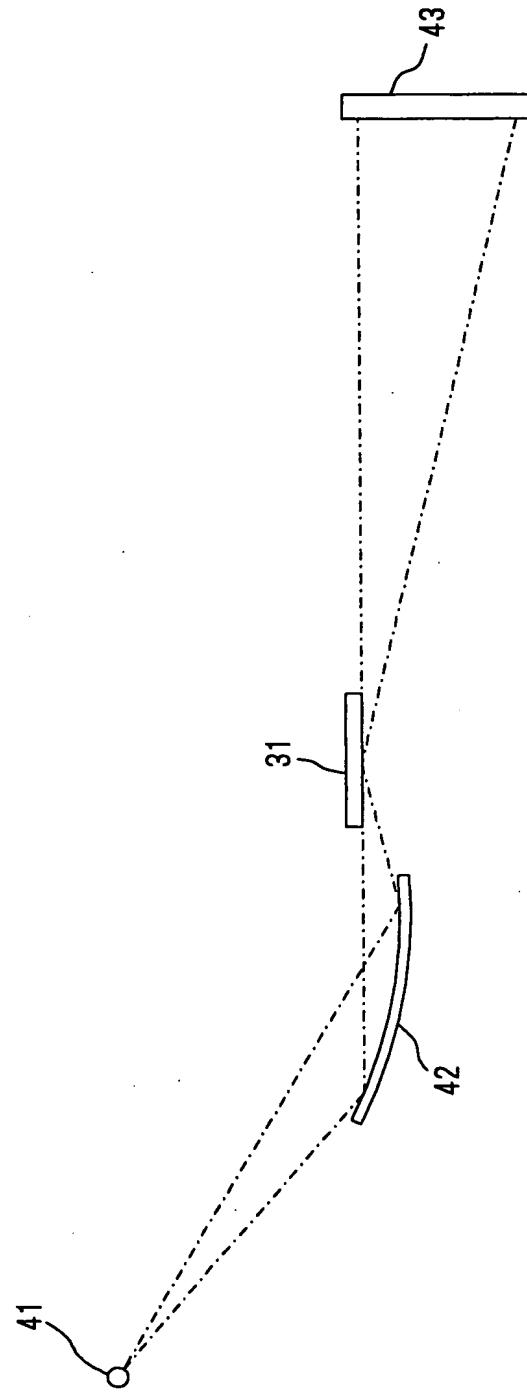


Fig. 4A

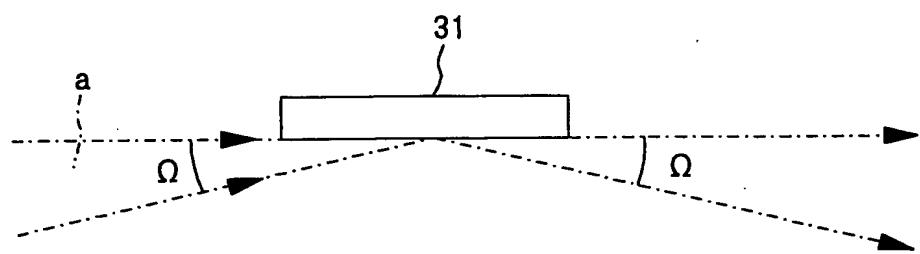


Fig. 4B

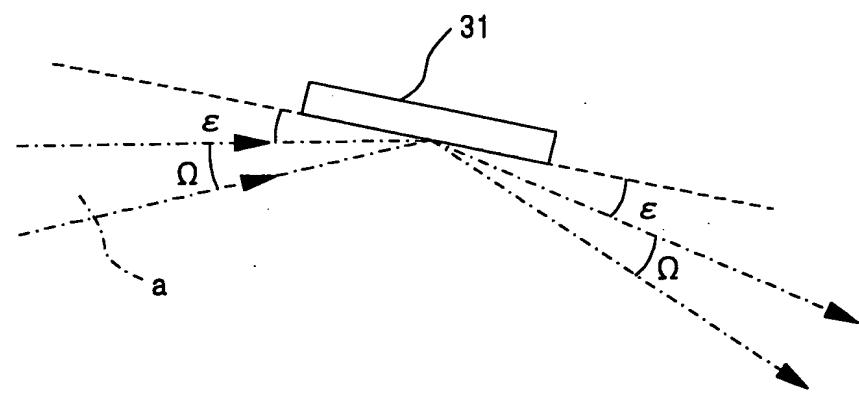


Fig. 5A

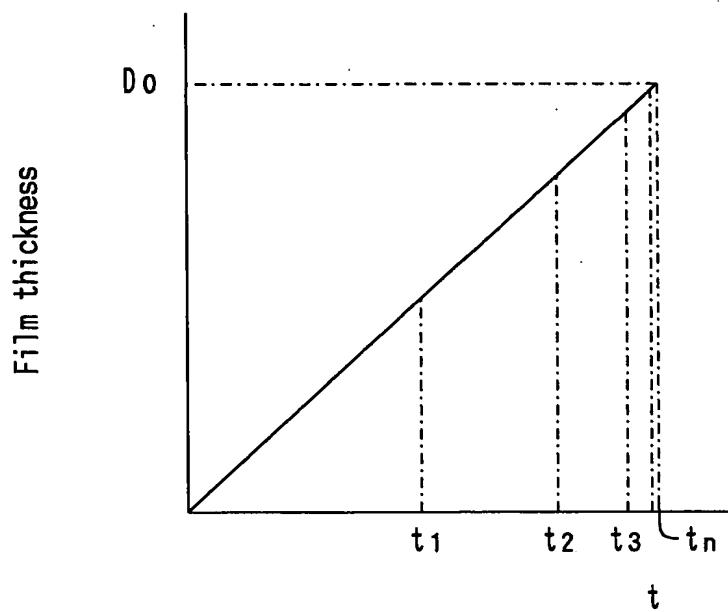


Fig. 5B

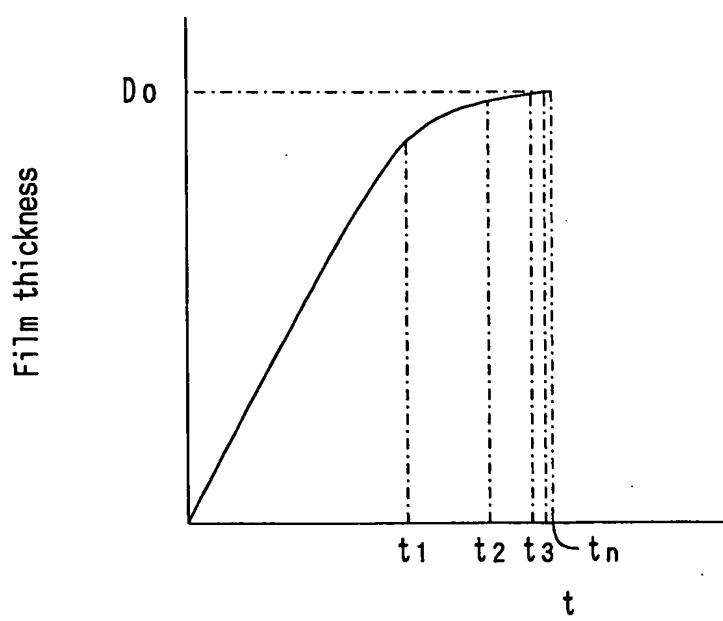


Fig. 6

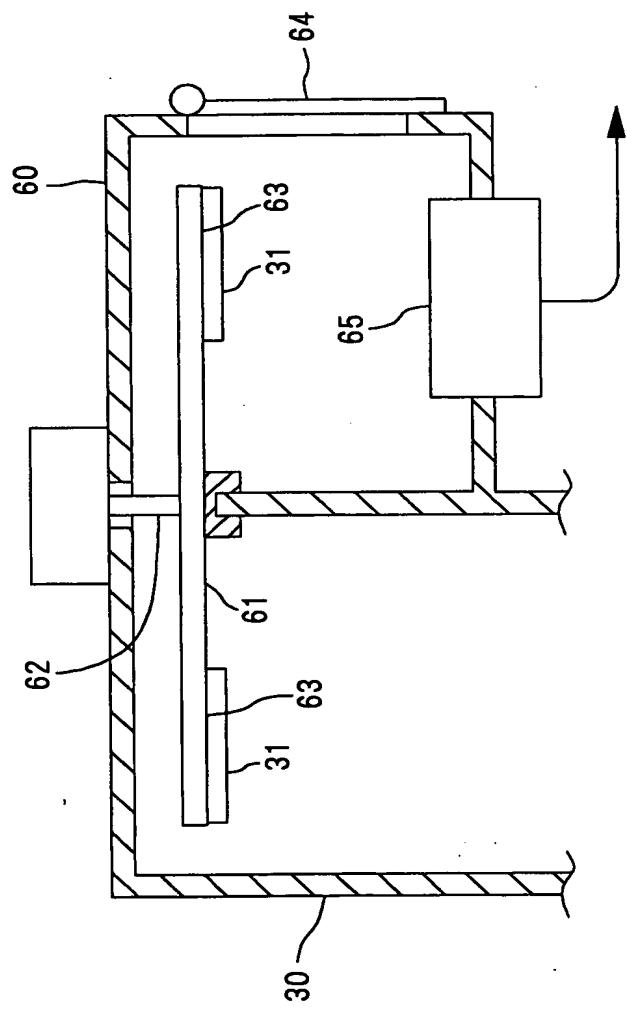


Fig. 7

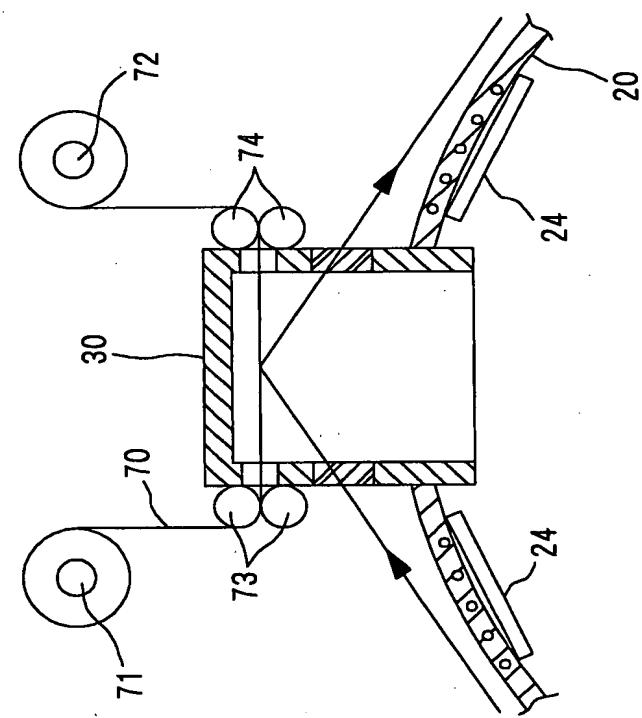


Fig. 8

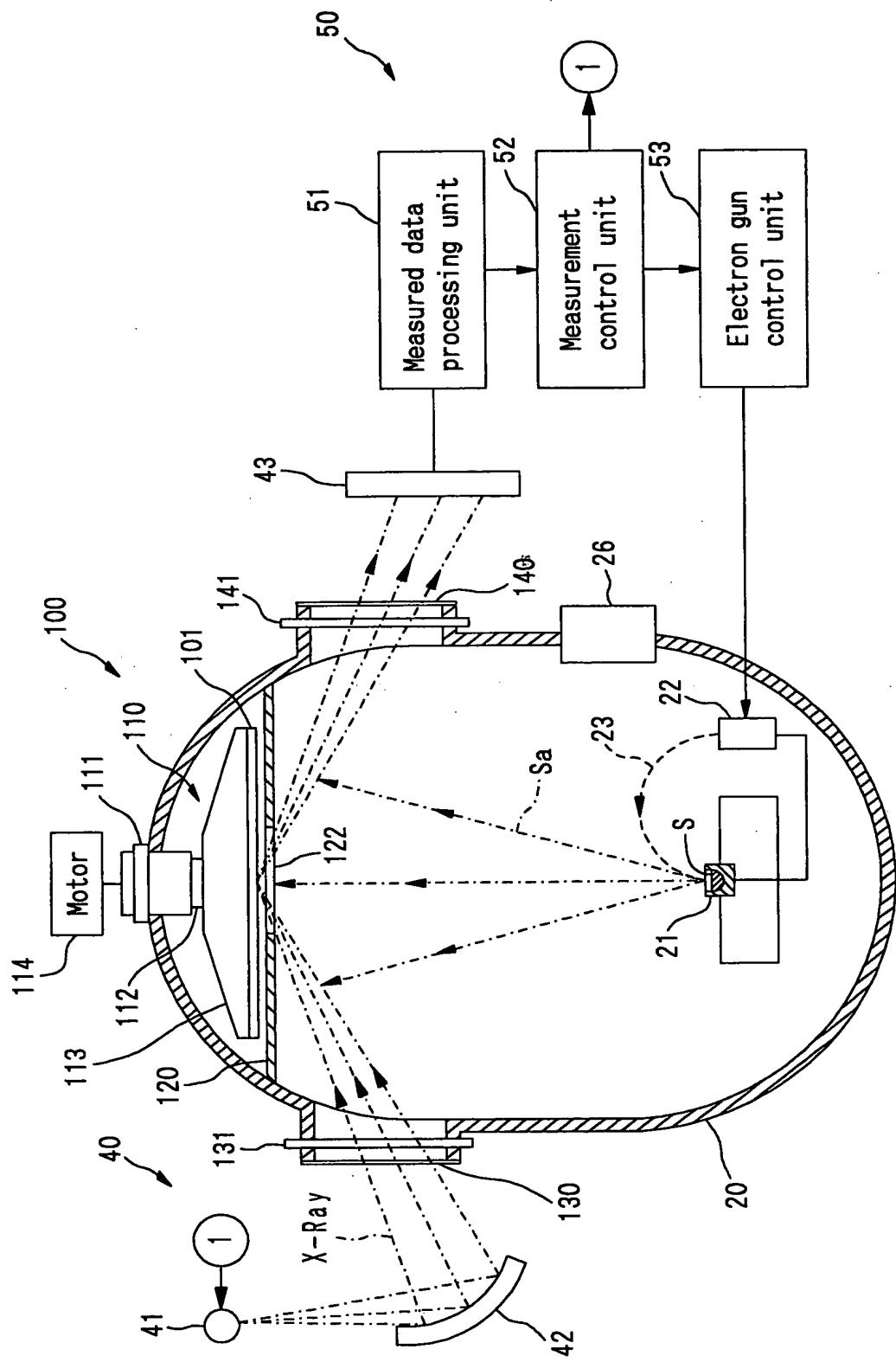


Fig. 9

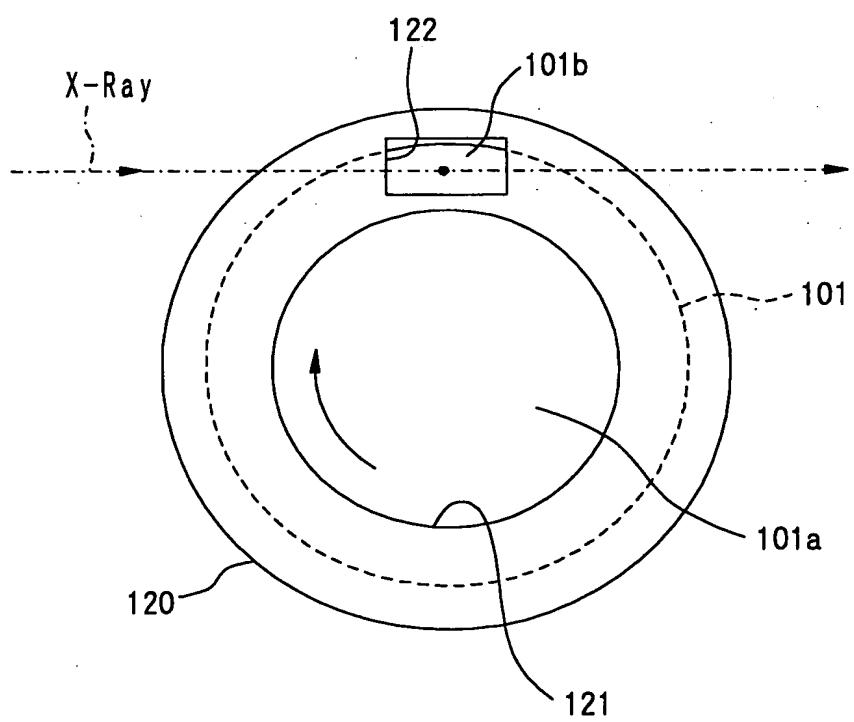


Fig. 10

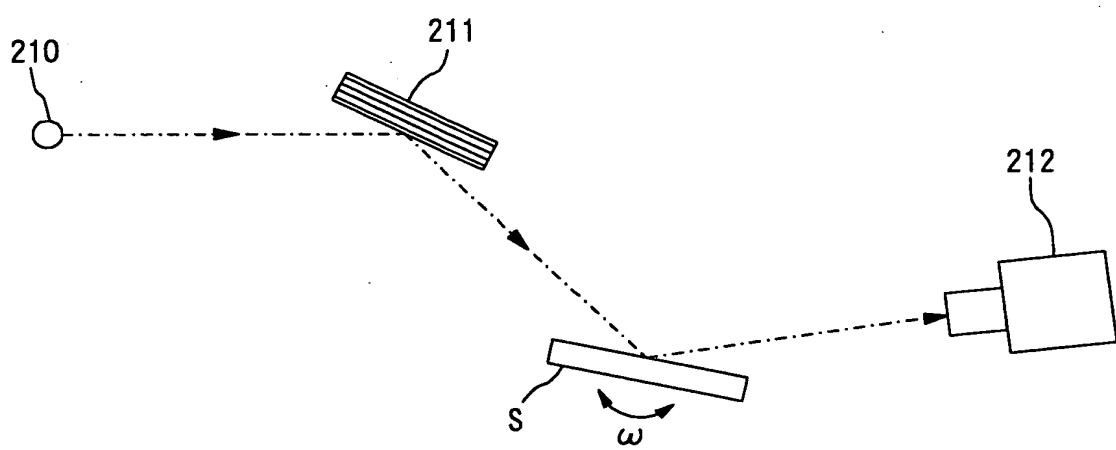


Fig. 11

Figure 11 is a graph showing the intensity I of a signal versus frequency ω . The graph displays two peaks: a smaller peak on the left labeled I_p and a larger, sharper peak on the right labeled I_0 . A horizontal double-headed arrow is positioned between the two peaks, with its center aligned with the vertical axis of the graph. The label $\Delta\theta$ is placed above this arrow, indicating the phase difference between the two signals.

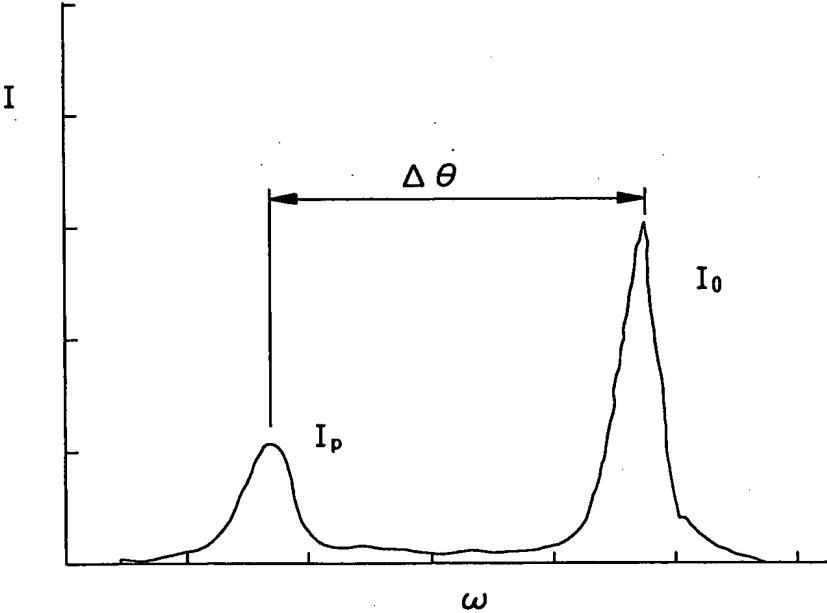


Fig. 12

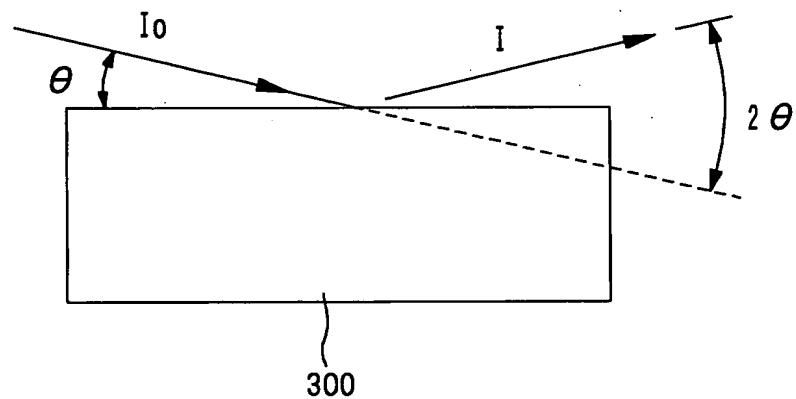


Fig. 13

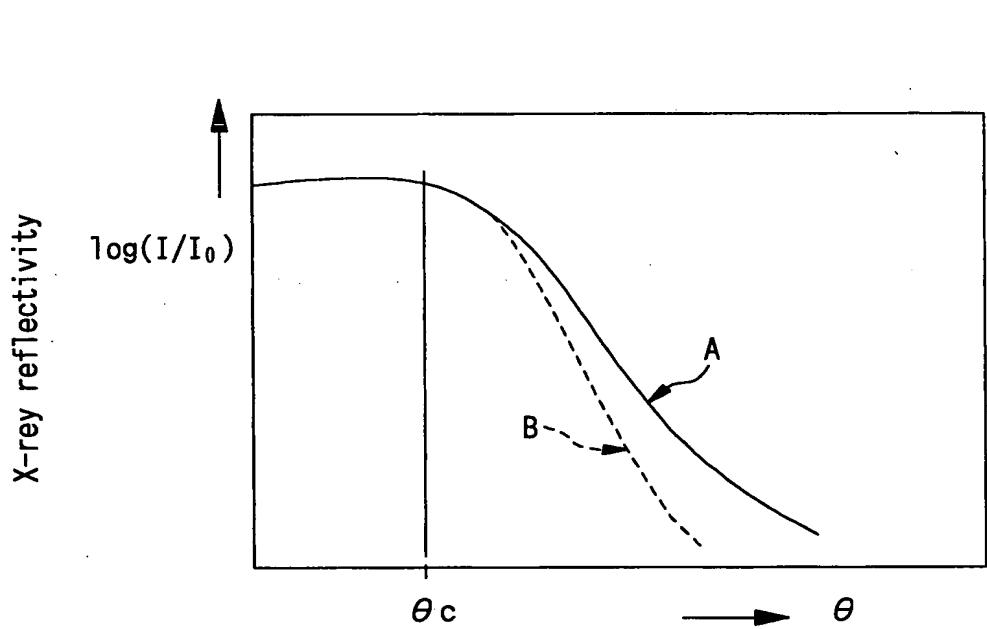


Fig. 14

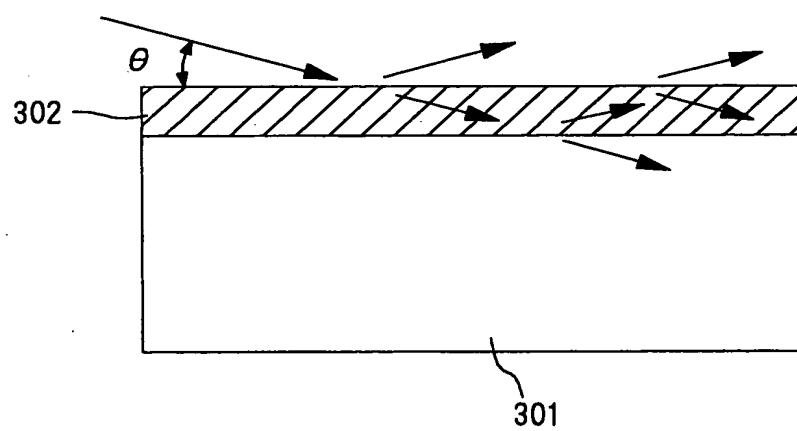


Fig. 15

